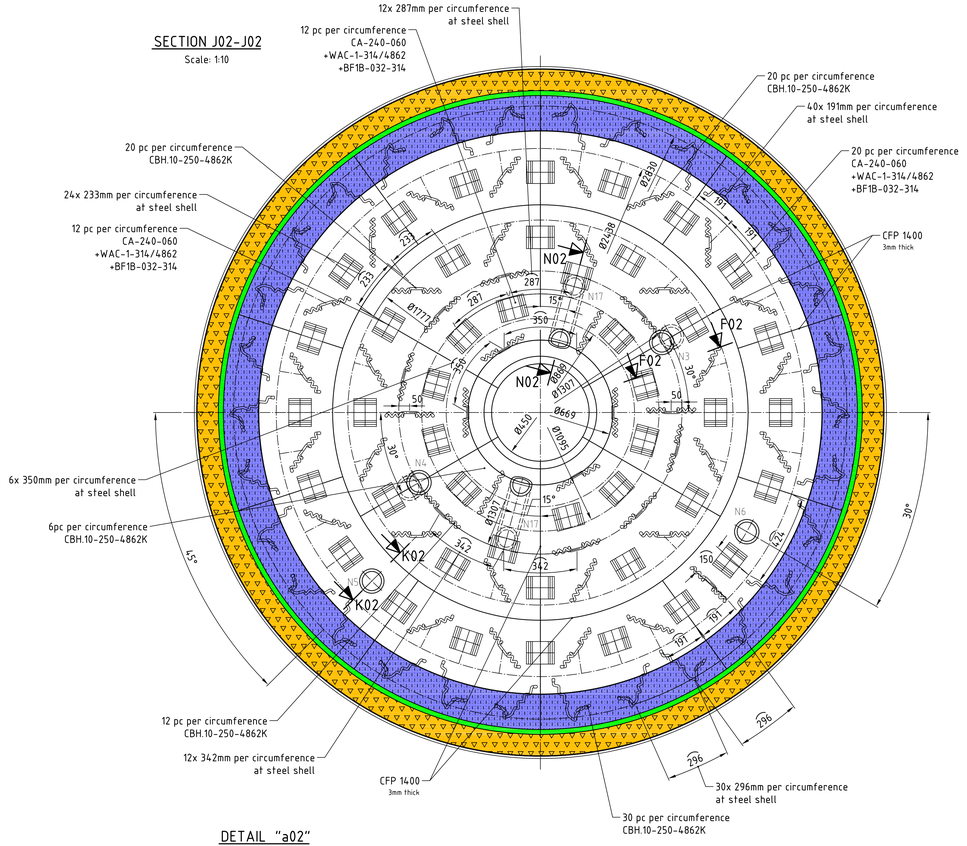
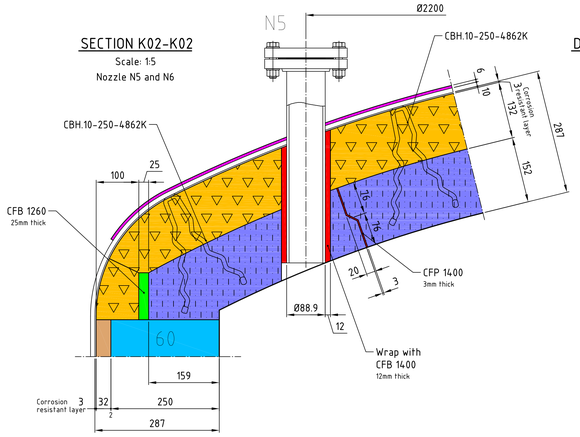
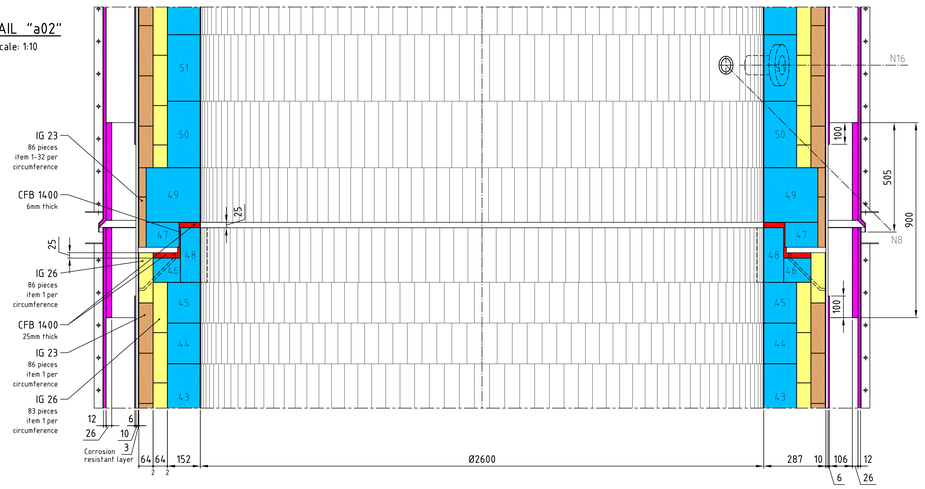
SECTION J02-J02
Scale: 1:10



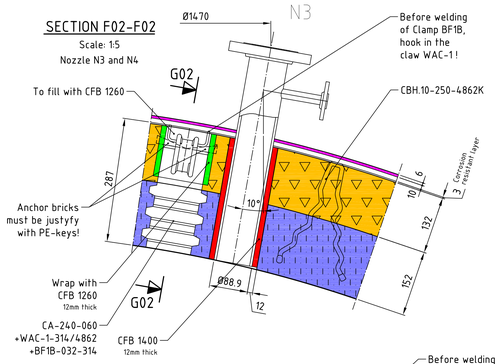
SECTION K02-K02
Scale: 1:5
Nozzle N5 and N6



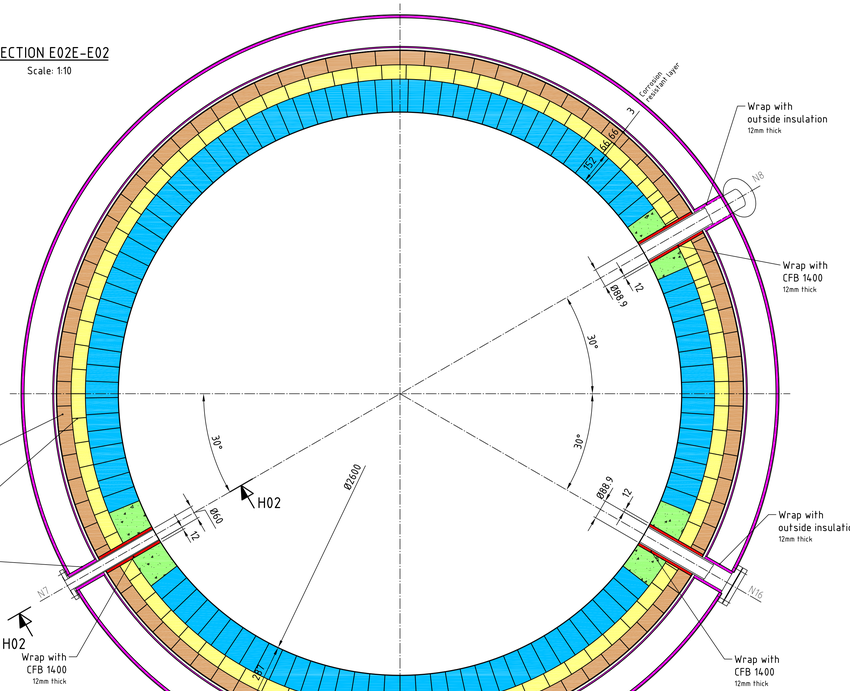
DETAIL "a02"
Scale: 1:10



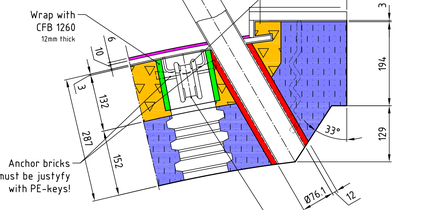
SECTION F02-F02
Scale: 1:5
Nozzle N3 and N4



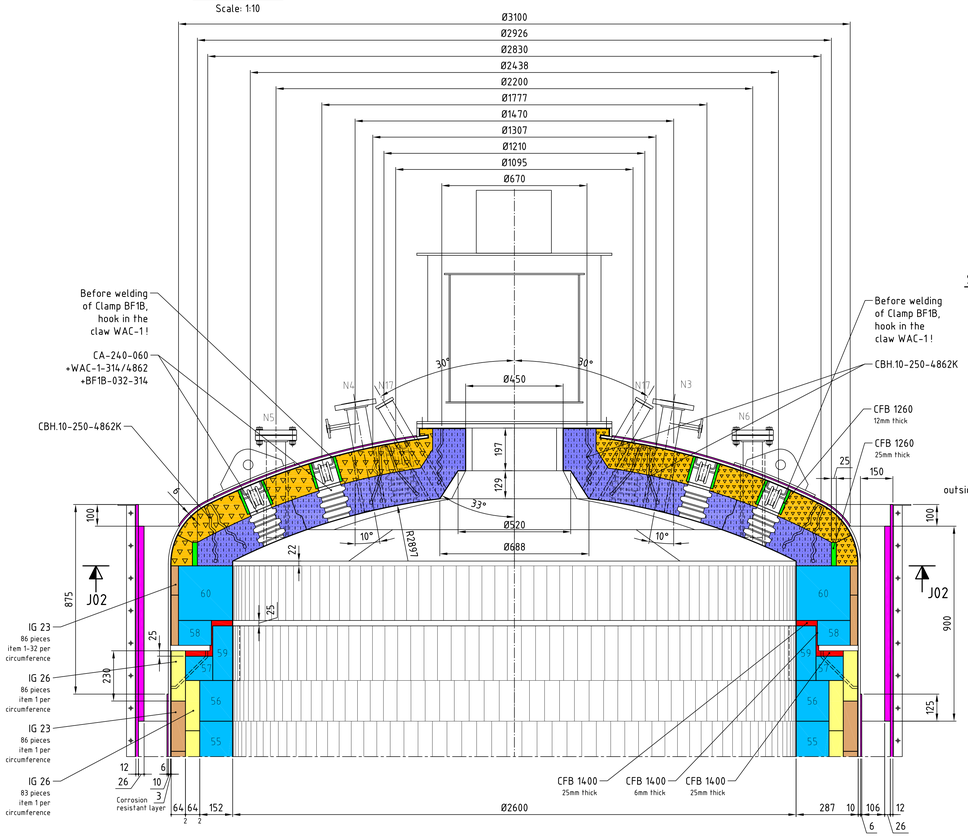
SECTION E02E-E02
Scale: 1:10



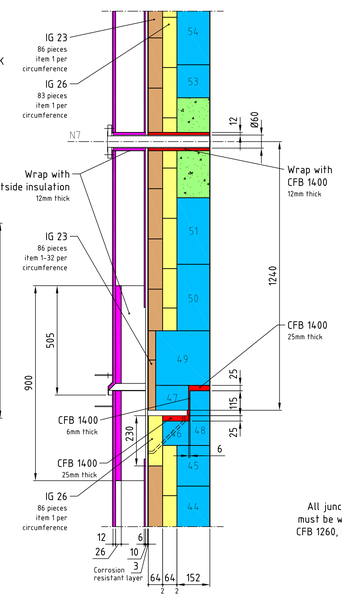
SECTION N02-N02
Scale: 1:5



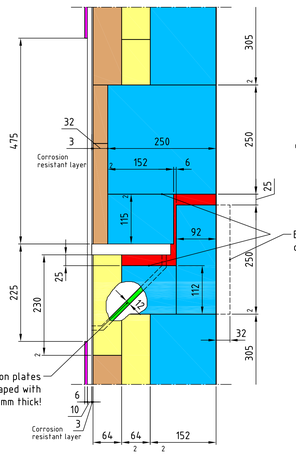
DETAIL "a02"
Scale: 1:10



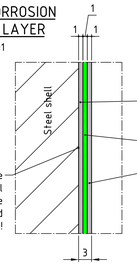
SECTION H02-H02
Scale: 1:10



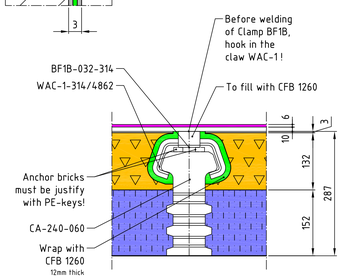
SUPPORT DETAIL
Scale: 1:5



DETAIL OF CORROSION RESISTANT LAYER
Scale: 2:1



SECTION G02-G02
Scale: 1:5



"FOR CONSTRUCTION"
REVISION "0"
Signed: 09.09.2008

Max. Operation temperature 1400°C

REMARKS:
- All junction plates or profiles on the inside are to be taped with ceramic fiber blankets CFB 1260.
- In gunning / casting areas all ceramic fiber blankets must be covered with plastic foil!
- In gunning / casting areas all Insulating fire bricks must be covered with plastic foil!
- Before welding of Clamp BF1B, hook in the claw WAC-1!

Qualities

	Sillmax 60		Ceramic fiber blanket CFB 1400
	Hygun 80 CH - Gunning		Ceramic fiber blanket CFB 1260
	Hylow 85 - Casting		Ceramic fiber paper CFP 1260
	Insulating fire brick IG 26		Ceramic fiber paper CFP 1400
	Insulating fire brick IG 23		ACID resistant cement HES
	Hyisolite 135 - Casting		Outside insulation
	Hyisolite 135 G - Gunning		

Index		Name	Datum
C	Arrangement of nozzle N8 located on the same elevation as N16	TK	06.10.2008
B	Arrangement of nozzle N3, N4, N6, N8, N17 changed, marked with * For construction*	TK	09.09.2008
A	Drawing updated	TK	13.08.2008

Index: / Index: Vermerk für Änderungen: / Notes for changes: Name: / Name: Datum: / Date:

Ingenieur- und Konstruktionsbüro für Feuerungsbau
ikb GmbH
Klingelswiese 2 - D-56626 Andernach - Postfach 1417 - D-56604 Andernach

Kunde: / Customer: Minerals & Refractories Ltd. for Baran CTU JV

Aggregat: / Unit: Refractory lining combustion chamber

Zugehörige Zeichnung: / To this drawing belongs: 0087940007-C /01 + 03

Ersatz für: / Replacement for:

Maßstab: / Scale: 1:20

Datum: / Date: 30.06.2008

Gez.: / Drawn: TK

Ges. / check: SEB

Kundenzeichnungs-Nr.: / Customer drawing-no.:

Ersetzt durch: / Replaced by:

Projekt: / Project: 008794

Zeichnungs-Nr.: / Drawing-No.: 0087940007-C/02

0087940007-C-2.dwg

Achtung: Diese Zeichnung wurde mit CAD erstellt, und darf nicht manuell verändert werden! Für diese Unterlage behalten wir uns alle Rechte, insbesondere Urheberrechte, vor. Sie darf nur für den von uns bestimmten Zweck benutzt und ohne unsere vorherige schriftliche Zustimmung weder vervielfältigt noch Dritten zugänglich gemacht werden. Unrechtmäßiger Gebrauch berechtigt uns zu rechtlichen Schritten!
Attention: This drawing was produced by CAD, and must not be altered manually! For this document we herewith reserve all rights, especially the copyright. It has only to be used for purposes intended by us and has not to be copied or made available to third parties without our written consent. Illegitimate use entitled us to legal steps!